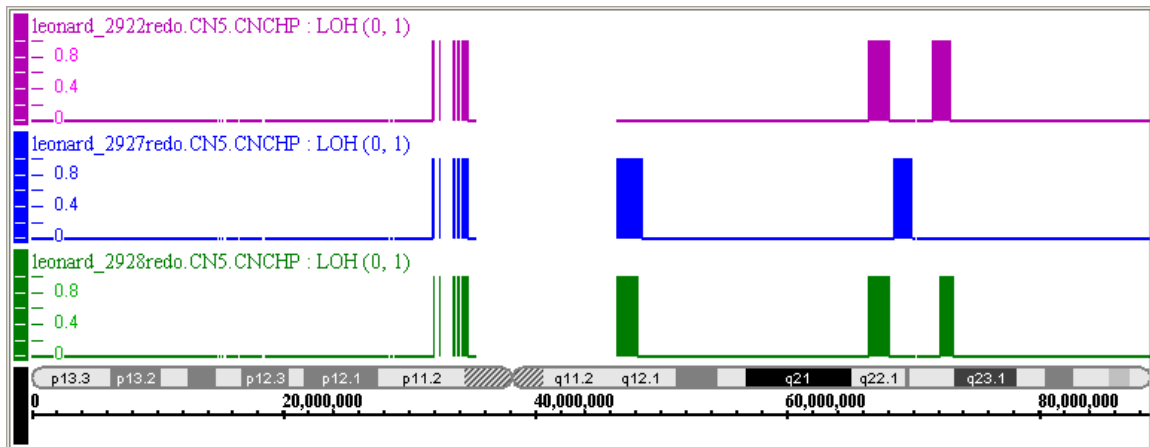


Additional File 3. Affymetrix Whole-genome Human SNP6.0 analysis of chromosome 16.

a) LOH analysis. The patient (purple) has several regions of reduced heterozygosity (LOH), indicated by the vertical bars, which are found in her father (blue) and mother (green). Regions of the chromosome without LOH are indicated by the horizontal lines. A gap indicates a pericentromeric region not queried by the analysis.



b) CNV analysis. Copy number is indicated on the left, from 0 to 4 copies. The patient (purple) and her parents (father blue, mother green) have no significant deletions or duplications of chromosome 16, as shown by the horizontal lines indicating two copies. A gap indicates a pericentromeric region not queried by the analysis.

